

## MEASUREMENT

- I. Puppy Chow
- II. Self contained classroom for children with mild to moderate cognitive/learning disabilities
- III. **Standard 4: Measurement - The student will use appropriate units of measure in a variety of situations.**
- IV. The student will be able to choose the appropriate unit of measurement while following a recipe with teacher guidance with 100% accuracy.
- V. Materials
  1. 1 large jar peanut butter
  2. 1 stick of butter
  3. bag of chocolate chips
  4. vanilla
  5. 2 boxes of Crispix cereal
  6. bag of powdered sugar
  7. 2 large microwavable bowls
  8. microwave
  9. several measuring cups
  10. recipe for puppy chow – makes 20-25 servings: 1 cup peanut butter,  $\frac{1}{2}$  cup butter, 2 cups chocolate chips, 1 teaspoon vanilla, 18 cups of Crispix cereal, 3 cups of powdered sugar.
- VI. **Instructions:**
  1. Combine peanut butter, butter and chocolate chips in a microwave safe bowl.
  2. Microwave for one minute then stir to blend all ingredients thoroughly. Add  $\frac{1}{2}$  tsp. vanilla. Stir well.
  3. Place the 9 cups of Crispix cereal in a very large bowl.
  4. Pour the peanut butter-chocolate mixture over the cereal and toss evenly, making sure all the cereal gets a good covering.
  5. Coat with powdered sugar, sprinkling evenly over the cereal and tossing as you sprinkle to cover each piece well
- VII. Teacher Delivery & Instruction
  - a. Who can tell me about gallon man that we did yesterday? What was unique about him? Who can tell me some of the different units that made the different parts of gallon man?

- b. Today we are going to use what we know about measuring units like cups, and make our snack.
- c. Watch the imovie
- d. Hand out recipe and
- e. Go around to each group and make sure they are following the recipe by using/measuring the right amounts
- f. Today we practiced using our measuring skills by following the parts of this recipe. We used cups,  $\frac{1}{2}$  cups, and teaspoons. Enjoy the snack you made!
- g. Next time we will be working on measuring using the metric system.

#### VIII. Modifications

1. Students will have help with the recipe from the teacher and teacher assistants.